

Date: Thu, 18 Nov 93 15:41:14 PST
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #1361
To: Info-Hams

Info-Hams Digest Thu, 18 Nov 93 Volume 93 : Issue 1361

Today's Topics:

 ADD TO LIST
 ANARTS RTTY NEWS785 14/11/93
 CENSORSHIP WARNING
 Club in Las Vegas Area?
 FT727 Schematic
 HT vs Mobile & Alinco DR-1200T
 is my Kenwood TH78 dead?
 Phillips Code
 The League SUPPORTS Morse... - rec.radio.amateur.policy #6979
 What do I do now/

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 18 Nov 93 18:32:01 GMT
From: news-mail-gateway@ucsd.edu
Subject: ADD TO LIST
To: info-hams@ucsd.edu

How do I get added to this reflector list? Please add me.

Thanks,

Terry K7YNO

k7yno@hdl.com

Date: 16 Nov 93 23:07:13 GMT
From: munnari.oz.au!metro!news.ci.com.au!eram!dave@tcgould.tn.cornell.edu
Subject: ANARTS RTTY NEWS785 14/11/93
To: info-hams@ucsd.edu

[ANARTS - Australian National Amateur Radio Teletype Society]

A.N.A.R.T.S. NEWS 785 14/11/93

SUNDAY BROADCAST SCHEDULES.

3.545 mhz	0930 utc	VK2BQS (Jim)
7.045 mhz -3	0030 utc	VK2CTD (COL)
14.070 mhz (amtor/fec)	0030 utc	No operator available
14.091 mhz	0030 utc	VK2BQS (JIM)
146.675 mhz	0030/0930 utc	VK2JPA (PAT)
144.850 mhz (ax25 bbs)		VK2JPA AT VK2RWI
146.675 mhz (rtty mmbbs/repeater)		VK2RTY

Views expressed in this news bulletin are not necessarily those of the Broadcast Officer, the Relay Officers, or of the Society.

Taming static crashes on the low bands

One of the major problems of RTTY contesting on the low bands is static crashes. Lightning storms at various locations around the world create most of the QRN that prevails on the low bands. These pulse-like, randomly spaced wide band signals are killers of digital signals. They are nature's spark transmitters. Not only do they clobber the digital data code, they also cause shifting of letters into figures and eventually into garbage.

Here are some ideas that can improve digital reception on the low bands:

1. Turn down the receiver's RF gain control so that only an occasional static crash kicks the S meter. Then increase the audio gain control to compensate for the signal level needed to drive the TNC. Whatever AGC time constant is left will be faster than before, which is good. (Always use AGC FAST on RTTY, rather than AGC OFF. Some AGC is better than none, as far as your ears are concerned. Loud static crashes are not the only noise or clicks that will suddenly blast your ears. Slow AGC will actually lengthen the static's pulse duration fed to the TNC and will make things much worse.

2. Using the RF attenuator on your receiver, insert 10 Db of RF attenuation on 40 or 80M. Then compensate for the TNC signal input loss by increasing the audio gain control. The attenuator reduces the input sensitivity (not the RF gain). The advantage here is that you help prevent static and noise from actually entering the receivers RF input circuit. This desensitization will also reduce local noise pickup (computer noise, monitor flyback oscillator radiation, TV flyback noise, etc.) because if the coax feedline does not have a good match to the antenna, it will also pick up local manmade noise along with the static.

3. For quieter reception, consider using receiving antenna configurations that have a shorted DC path, such as folded dipoles or closed loops. They will help minimize rain and snow static. Receiving antennas should be located as far away from your transmitting antenna as practical, and should be oriented for minimum pickup from your transmitting antenna. Heights of 10 or 15 feet are quite ok. They should not be vertically polarised, and should be placed away from man-made noisemakers.

Readable digital signals under heavy static conditions is our goal. If you can't read them, you can't work them. So ... what good is antenna gain for receiving when static crashes down out the desired signal? The need IS for good signal-to-noise ratio -- an absolutely crucial requirement in digital reception. When you make the signal weak, and you make the interference weaker, then you have gained in readability. And it is truly amazing how weak an RTTY signal can be and still be copied. It actually rivals CW in that respect, except that your brain does none of the work.

De Rich N6GG

Reprinted from The RTTY Digital Journal October 1993

WAE RTTY Contest rules

part 3

Awards: Certificates will be awarded to highest scorer of the different classifications in each country (a reasonable score provided). Continental leaders will receive a plaque. Each participant with at least half the score of the continental leader will also receive a certificate.

Logs and summary: Use separate logsheets for each band. Indicate clearly all band changes. Duplicate contacts must be

clearly marked in the log. If more than 100 stations have been worked on a band, a separate dupe sheet is required.

(Summary sheet, logsheets, dupesheets, and QTC records sheets may be copied from the RTTY Contesters Guide). NOTE: Logs violating these rules can be regarded as checklogs.

Deadline: All entries must be received by December 15, 1993.
Mail to:

WAEDC CONTEST COMMITTEE
PO BOX 1328
D-8950 KAUFBEUREN
FEDERAL REPUBLIC OF GERMANY

Good contesting

IPS weekly report

5 November - 11 November 1993

Issue no.: 46

Date of issue: 12 November 1993

Date	05	06	07	08	09	10	11
10cm	96	97	95	92	90	90	89
A	28	28	20	15	10	12	(06 estimated)
T	-7	61	46	21	38	39	52

Summary of activity

Solar activity was very low 5th to 10th November, and low on 11th.

The geomagnetic field at Learmonth (WA) was unsettled to active 5th-6th, with a short period of minor storm levels on 6th. The field was quiet to unsettled 7th-10th, with brief active levels on 7th, and quiet on 11th.

Ionospheric F2 critical frequencies at Sydney were mostly near predicted values except for brief depressed periods of up to 30 per cent on 5th, and 20 per cent on 8th. Spread F was observed on 5th, 7th-8th, and brief sporadic E observed over the period 5th-9th November.

Forecast for the next week (12 - 18 November)

Solar : Low.

Geomagnetic: Quiet with possible isolated active levels on 18th.

Ionospheric: Near predicted monthly values to 20 per cent depressed.

Courtesy of IPS Radio and Space Services

VK2SG RTTY DX NOTES 5 NOV.'93

VK2SG RTTY DX NOTES FOR WEEKENDING NOV. 5, 1993 (BID RTDX1105)

LOOKING AT THE REPORTS BEING RECEIVED, INDICATIONS ARE THAT THE BANDS ARE GOING THROUGH A CHANGE. SOLAR FLUX HAS BEEN QUITE LOW AND THE FORECAST ARE GIVING FLUX BELOW 90 FOR SEVERAL DAYS. AS RESULT OF THIS SITUATION TOGETHER WITH THE CQWW SSB CONTEST OF LAST WEEK, WE HAD GENERAL POOR ACTIVITY ON RTTY.

OUR INFORMATION THIS WEEK CAME FROM: ZS5S, 9X5LJ, W2JGR, WB2CJL, WA1MPB, I5ICY, I5IGQ, IK1HSR, F8XT, SP5AA AND NJ0M NODE OF THE TWIN CITIES DX PACKETCLUSTER. THANK YOU ALL FOR THE CONTRIBUTION.

BANDPASS:

FRIDAY 29

0728-14087 9H1ET	0732-14083 UN7LR
1158-14083 HP1XPM	1809-21085 CU1AC QSL TO W2FXA
2031-14084 ZS4KK/ZS9 QSL TO ZS4NS	
2034-14081 NL7VX	2036-14085 T46RR SPECIAL PFX
2110-14090 FM5GN	FOR CWWW CONTEST

SATURDAY 30

0744-14081 P29BT	0828-21073 J28BM ARQ
0830-14087 OM3CPS	0831-14087 YL2KF
0957-21086 CU1AC	1030-21084 ED2FCS
1414-21081 TR8MD QSL F6FNU	1446-14087 EA6MQ
1548-14085 GW0KYT	

SUNDAY 31

1341-21089 UT5RP	1557-21085 GI3KVD
1613-21085 EA6VS	1624-21086 IS0CDS

1629-28084 CX6AT

1758-21082 5N/DF8QB

MONDAY 1

0717-14085 YL2FZ

1403-21082 OM2CPS

1403-14084 UN5PR

1423-14085 UJ8JCQ

1535-21086 CU1AC

1640-21084 HJ6SQQ

2340-14087 5N/DF8QB QSL HOME CBA

TUESDAY 2

0032-14087 5N/DF8QB

0038-14087 5R8DG

1118-14085 9H1ET

1329-14083 LY1DD

1430-14093 OH4BB

1716-21089 EA6QK

2224-14089 HK0DPA QSL BOX 0890, SAN ANDRES I., COLOMBIA

2236-14089 HC6IM

2301-14085 J88BS

2305-14089 XE1/JA1QXY

2326-14086 C06RR

WEDNESDAY 3

0623-14083 RW3PF

1510-14082 EA6PZ

1627-14086 LY1DD

1722-14086 FR5GS

1817-14085 ET3SID

1835-14086 RT4UA

THURSDAY 4

0835-14084 UW9CC

1411-14086 CN8BX ARQ

1415-14073 9K2KA ARQ

NOTES OF INTEREST:

WAE CONTEST. I REMIND YOU THIS CONTEST SPONSORED BY DEUTSCHER ARC (GERMANY) WHICH WILL TAKE PLACE FROM 1200 UTC SATURDAY 13 TO 2400 UTC SUNDAY 14 NOVEMBER (36 HOURS). FOR DETAILS SEE THE RTTY JOURNAL PAGE. 7 SEPT. 93 ISSUE, AND 783, 784 and 785 ANARTS NEWS.

RTTY HONOR ROLL. DXAC IS BRINGING UP A VOTE TO RECOGNIZE THE ACHIEVEMENT OF THE 'RTTY DXCC' STATUS WITH ENDORSEMENTS. MORE INFO NEXT WEEK. (AVAILABLE IN AUSTRALIA FOR MANY YEARS. ANARTS ED.)

CROZET, FT4. IT IS REPORTED FROM JEAN, F8XT THAT CHRISTIAN FT4WD WILL BE LEAVING THIS WEEK.

GILBERTO, IK1HSR INFORMS THAT IK3HHX IS NO MORE QSL MANAGER FOR RJ7JYZ SINCE APRIL '93. FURTHERMORE HE IS AT DISPOSAL FOR THOSE DX THAT NEED A MANAGER, INCLUDING QSLS PRINTING CAPABILITY.

SEND YOUR BANDPASS AND NOTES FOR NEXT WEEK TO BOB, WB2CJL AT W5KSI.#NOLA.LA.USA.NA OR ZS5S.ZAF.AF OR I5FLN.ITA.EU.

GL DE (DX2) LUCIANO, I5FLN AT ZS5S.ZAF.AF

Coming events

November	13th-14th	WAE RTTY Contest
December	3rd	ANARTS meeting

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President (Col) VK2CTD, or the Secretary (Pat) VK2JPA @ VK2RWI

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or by packet to VK2JPA @ VK2RWI.

The Internet address for the Broadcast Officer is :

patl@extro.ucc.su.oz.au

The Society welcomes news items on any digital subjects from anywhere in the broadcast footprint. We are looking forward to news from your areas to let other amateurs know what you are doing in the hobby. Hope to hear from you.

73s de Pat VK2JPA Broadcast Officer

That concludes ANARTS broadcast 785 14/11/93.
Inserted by VK2BQS (Jim) Vice President ANARTS.

--

Dave Horsfall (VK2KFU)	VK2KFU @ VK2RWI.NSW.AUS.OC	PGP 2.3
dave@esi.COM.AU	...munari!esi.COM.AU!dave	available

Date: 18 Nov 93 01:40:22 GMT
From: ogicse!uwm.edu!spool.mu.edu!howland.reston.ans.net!vixen.cso.uiuc.edu!
cs.uiuc.edu!kadie@network.ucsd.edu
Subject: CENSORSHIP WARNING
To: info-hams@ucsd.edu

greg@netcom.com (Greg Bullough) writes:

>Perhaps it is the way in which you present your view-point which
>is offensive. I recall, Jeff, questioning in e-mail how the way
>in which you present your anti-gay rhetoric using the facilities
>of the University might come into conflict with an anti-discrimination
>and/or harassment policy which might be in force there.

State agents, such as the U. of Hawaii, are not allowed to regulate
speech based on its tone. A short quote from Cohen v. California:

"We cannot sanction the view that the constitution, while
solicitous of the cognitive content of individual speech, has
little or no regard for that emotive function which, practically
speaking, may often be the more important element of the overall
message sought to be communicated."

See the referenced "censorship-v-harassment" for more on the difference.

[...]

> Of course you forget the axiom that 'freedom of the press belongs to
> him who owns one.'

[...]

Like any organization, U. of Hawaii must work within its charters,
including the U.S. Constitution. The U.S. Supreme Court has said that
this limits the its authority to control the media that owns and
controls. The rationale is that it would be dangerous for a
Government that is elected by the people to have too much control on
what the people can say and read.

See the referenced "media.control" for more details.

- Carl

ANNOTATED REFERENCES

(All these documents are available on-line. Access information follows.)

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faq/censorship-and-harassment

=====

* Censorship And Harassment

q: Must/should universities ban material that some find offensive
(from Netnews facilities, email, libraries, and student publications,
etc) in order to comply with antiharassment laws?

a: No. U.S. federal courts have said that harassing speech is

...

=====
faq/media.control
=====

* University Control of Media

q: Since freedom of the press belongs to those who own presses, a public university can do anything it wants with the media that it owns, right?

a: No. Like any organization, the U.S. government must work within its ...

=====
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If you have gopher, you can browse the CAF archive with the command
gopher gopher.eff.org

These document(s) are also available by anonymous ftp (the preferred method) and by email. To get the file(s) via ftp, do an anonymous ftp to ftp.eff.org (192.77.172.4), and get file(s):

pub/academic/faq/censorship-and-harassment
pub/academic/faq/media.control

To get the file(s) by email, send email to archive-server@eff.org. Include the line(s) (be sure to include the space before the file name):

send acad-freedom/faq censorship-and-harassment
send acad-freedom/faq media.control

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Carl Kadie -- I do not represent any organization; this is just me.
= kadie@cs.uiuc.edu =

Date: 16 Nov 93 14:11:59 PST
From: world!news.mtholyoke.edu!news.unomaha.edu!nevada.edu!hccw.com!
david@uunet.uu.net
Subject: Club in Las Vegas Area?
To: info-hams@ucsd.edu

Does anyone know of an Amature Radio Club in the Las Vegas area?

Thanks,

--

David R. Robison
Senior Systems Programmer
Health Care Computer Works
Las Vegas, NV

Voice: (702) 364-8633
FAX: (702) 364-0776
Internet: david@hccw.com

Date: Tue, 16 Nov 1993 22:50:54 GMT
From: world!news.mtholyoke.edu!news.unomaha.edu!nevada.edu!jimi!envoy!
jim@uunet.uu.net
Subject: FT727 Schematic
To: info-hams@ucsd.edu

I will pay for photocopying and postage for a copy also. Thanks.

Date: 18 Nov 93 22:08:41 GMT
From: news-mail-gateway@ucsd.edu
Subject: HT vs Mobile & Alinco DR-1200T
To: info-hams@ucsd.edu

Hi,

I recently passed my tech exam and I am currently waiting for my ticket to arrive. Like many newcomers, the question of what first rig to buy weighs heavily on my mind. From a number of postings on the internet, HTs seems to be a lot of new tech's first rigs (2M or 2M/440). I would like to be able to use this rig as a mobile and a base using an external antenna and get into some packet radio as well. I would also like to keep the \$\$ on the low side to begin with, if possible, since I prefer to buy new rather than used.

From the postings I've read, it seems a HT can be used for packet but is not particularly well suited due to intermod problems using external antennas and due to hidden node problems because of its low power. Likewise, for mobile and base use, possible problems with intermod exist when used with external antennas.

A HAM I know suggested that maybe I should start with a simple 2M mobile rig. He also mentioned that since I am interested in packet that I might look into the Alinco DR-1200T packet radio (and get the optional microphone for phone use).

Now the questions:

1) Is what I've stated in paragraph #2 a correct distillation of the issues?

- 2) Does a 2M mobile rig seem to be a better first rig for my requirements than using a HT?
- 3) Does anyone have any experience with the Alinco DR-1200T for packet use as well as for mobile/base phone use? For the price, what is the DR-1200T missing for phone use compared to other similar or more expensive 2M mobile rigs? Why is it particularly well suited for packet radio?
- 4) Any other rig suggestions?

All advice, comments and criticisms welcome. Thanks in advance.

-- Rich Cuti
(callsign hopefully in the mail)

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+-----+
| Richard A. Cuti (racuti@tasc.com) |
| TASC                             |
| 55 Walkers Brook Drive          |
| Reading, MA 01867               |
| 617-942-2000 x3309              |
|                                  |
|(Opinions are strictly those of me, myself and I)|
+-----+
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Date: Wed, 17 Nov 1993 21:44:35 GMT
From: news.cerf.net!pagesat!olivea!apple.com!goofy.apple.com!mumbo.apple.com!
gallant.apple.com!petehelme.apple.com!user@network.ucsd.edu
Subject: is my Kenwood TH78 dead?
To: info-hams@ucsd.edu

I turned on my TH-78 last night to find it dead. There was a brief moment of the entire LCD panel coming on and then nothing. Subsequent attempts at turning on the power only would bring up brief displays of the tiny timer icon in the bottom right hand corner, is says "OFF".

Since I hand't charged the thing in quite a while I suspected the battery. I went out and bought a new PB-13 battery at HRO this morning, but it needs to charge before it'll do anything. Though I connected it to the cigarette lighter charger/adaptor on the way home thinking it should work with full power, but now nothing happens.

Does anyone have idea what's wrong? Is it dead?

--

pvh@apple.com

Date: Thu, 18 Nov 1993 00:00:56 GMT

From: news.cerf.net!pagesat!olivea!sgigate.sgi.com!odin!chuck.dallas.sgi.com!
adams@network.ucsd.edu

Subject: Phillips Code

To: info-hams@ucsd.edu

Gang,

sorry about that. previous posting was the short form. here's the long
form. kinda reminds you of the 1040A form. :-)

Phillips-Adams Code

AA	all after	GM	good morning	QKY	quickly
AB	about	GN	gone	QT	quite
ABB	abbreviate	GNI	good night	QTN	quotation
ABBD	abbreviated	GP	group	QTY	quantity
ABBG	abbreviating	GS	guess	QSN	question
ABBN	abbreviation	GT	great	R	are
ABD	aboard	GV	give	R	roger
ABS	absent	GVT	government	RCD	received
ABV	above	H	has	RCV	receive
ACG	according	HAP	happy	RCR	receiver
ADR	address	HB	have been	RD	read
ADS	address	HP	hope	RDY	ready
AF	after	HPN	happen	RFU	refuse
AFN	afternoon	HR	here	RG	regular
AGN	again	HV	have	RHT	right
AK	acknowledge	HVR	however	RJ	reject
ALW	always	HVU	have you	RKO	record
AMT	amount	IFN	information	RMB	remember
AO	at once	IM	immediately	RPY	reply
APC	appreciate	IN	indication	RR	railroad
AR	answer	IMY	immensely	RT	are the
AVB	available	IMT	immediate	RU	are you
AY	any	IP	improve	RY	railway
AYB	anybody	ITD	intend	SAT	saturday
AYG	anything	IW	it was	SD	should
AX	ask	J	by which	SDY	sunday

B	be	JF	justify	SH	such
BC	because	JGM	judgement	SIG	signature
BCNU	be seeing you	JN	join	SJ	subject
BD	board	JR	junior	SKJ	schedule
BF	before	JT	just	SM	some
BFL	beautiful	K	out of the	SMG	something
BFT	breakfast	KD	kind	SND	send
BH	both	KGNS	congratulations	SPO	suppose
BK	break	KMN	communication	SPZ	surprise
BKN	broken	KP	keep	STD	standard
BLDG	building	KPPG	cooperating	STN	station
BN	been	KU	continue	STO	store
BS	best	KW	know	SUGN	suggestion
BTN	between	LAF	laugh	SUY	saturday
BTR	better	LG	long	SVC	service
BUN	bulletin	LIC	license	SVL	several
BV	believe	LK	like	SYS	system
BZ	business	LOV	love	T	the
C	see	LTR	letter	TBL	trouble
C	yes	LUK	look	TDY	today
CA	came	LV	leave	TFK	traffic
CD	could	LVG	leaving	TG	thing
CDRY	considerably	M	more	TGR	together
CDX	condition	MAB	maybe	THD	thursday
CF	chief	MB	maybe	TI	time
CFM	confirm	MD	made	TM	them
CFUD	confused	MDA	monday	TMP	temperature
CHC	chance	MFG	manufacturing	TN	then
CHG	charge	MH	much	TND	thousand
CHN	children	MK	make	TNI	tonight
CLD	called	MMY	memory	TNK	think
CLDY	cloudy	MNG	morning	TR	there
CLR	clear	MO	month	TS	this
CK	check	MS	most	TSE	these
CM	come	MSJ	message	TT	that
CNCD	concerned	MSK	mistake	TU	thank you
CNDS	conditions	MST	must	TUY	tuesday
CTD	connected	MSY	mostly	TW	tomorrow
CPI	copy	MTG	meeting	TWM	tomorrow mornin
CPT	complete	MTR	matter	TWV	tmw even
CQY	correctly	MVG	moving	TX	this is
CY	copy	MVM	movement	TY	they
D	in the	N	not	U	you
DA	day	NA	name	UCN	uncertain
DAU	daughter	NBR	neighbor	UF	unfortunate
DD	did	ND	need	UFBY	unfavorably
DDNT	did not	NI	night	UK	understand
DE	from	NIL	nothing	UKN	unknown

DEG	degree	NR	near	ULY	usually
DFC	difference	NTG	nothing	UN	until
DFT	different	NUM	number	UPN	upon
DG	doing	NUMD	numbered	UR	your
DLD	delivered	NUP	newspaper	V	of which
DNR	dinner	NV	never	VB	valuable
DOLS	dollars	NW	now	VCY	vicinity
DT	dont	NX	next	VET	veteran
EA	each	O	of	VKN	vacation
EH	either	OFN	often	VOL	volume
EJO	enjoy	OFS	office	VSB	visible
ENH	enough	OFY	officially	VSR	visitor
EQM	equipment	OFC	officer	VST	visit
ES	and	OG	organize	VU	view
ESPY	especially	OJ	object	VY	very
EU	Europe	OP	opportunity	VYG	voyage
EV	ever	OPR	operator	W	with
EXA	extra	OTH	other	WB	will be
EXK	expect	OV	over	WDA	wednesday
EXQ	excuse	OWG	owing	WD	would
EYB	everybody	OWZ	otherwise	WDF	wonderful
EYG	everything	P	per	WEA	weather
F	of the	PAP	paper	WF	wife
FER	for	PB	probable	WG	wrong
FM	from	PBM	problem	WGT	weight
FO	for	PBY	probably	WH	which
FQ	frequent	PC	percent	WI	will
FRI	friday	PD	paid	WK	week
FRV	forever	PFD	preferred	WL	well
FRW	forward	PFT	perfect	WLD	world
FS	first	PKJ	package	WN	when
FU	few	PLS	please	WO	who
FW	follow	PLSR	pleasure	WRD	word
G	from the	POX	police	WT	what
GA	good afternoon	PSK	prospect	WTV	whatever
GA	gave	PW	power	X	in which
GD	good	Q	on the	XJ	explain
GG	going	QA	qualify	Y	year
GL	good luck	QAY	quality	YA	yesterday
GLS	girls	QK	quick	Z	from which

remember boys and girls - in the early days when mail was delivered via pony express, the telegraph lines were crowded, i.e. only one across the country, thus narrow bandwidth. :-) so, in order to speed up telegraphy, abbreviations were used to speed up the bandwidth. same today down in the CW bands. most of the above abbreviations reflect the nature of the traffic being handled.

nowdays we use the ARL numbers for a lot of messages. see the
ARRL Operator's Handbook.

enjoy es 73 de k5fo dit dit

--

SIG

-----cut here-----

Chuck Adams, K5FO - CP60

adams@sgi.com

QRP ARCI Awards Chairman

Date: Sat, 13 Nov 1993 06:00:08 GMT

From: news.Hawaii.Edu!uhunix3.uhcc.Hawaii.Edu!jherman@ames.arpa

Subject: The League SUPPORTS Morse... - rec.radio.amateur.policy #6979

To: info-hams@ucsd.edu

In article <2c1iqa\$V2e@msuinfo.cl.msu.edu> cravitma@pacific.uucp (Matthew B
Cravit) writes:

>In article <1993Nov13.010332.17160@anomaly.sbs.com> kd1hz@anomaly.sbs.com (Rev.
Michael P. Deignan) writes:

.....

Uh oh, the war on .policy is getting so violent that it is 'bleeding' onto
.misc. Looks as if the .policy to .misc ratio of articles is 3 to 1; couple
of weeks ago it was just the opposite.

Jeff NH6IL

Date: 15 Nov 1993 23:36:19 GMT

From: usc!howland.reston.ans.net!noc.near.net!transfer.stratus.com!sw.stratus.com!
fms@network.ucsd.edu

Subject: What do I do now/

To: info-hams@ucsd.edu

In article <2c46b1\$h14@crcnis1.unl.edu>, mcduffie@unlinfo.unl.edu (Gary McDuffie
Sr)

writes:

> drenze@icaen.uiowa.edu (Douglas J Renze) writes:

>

> >Well, I'm almost ready to got on the air HF-wise for my first time. I've

> >got my random-wire tuner, a tranceiver, a random wire, cables to connect it

> >all...all I lack at the minute is a counterpoise (well, multiple counterpoises
> >for the 2-3 bands I want to get on to) and an SWR meter, which I should be
> >getting in a few days.
> > Question: Now what? I don't have a clue about what the controls
> >on the front of my trusty old HW-101 do (what's a Final? What's a Drier
> >erps...Driver Preselector?). How do I regulate my power output? In short,
> >what in the world do I do?
> > The manual doesn't give me any help, and I don't seem to be able to
> >find anything which tells me just how to tweak everything and get on the air!!!
>
> >Any help?
>
> >Peace es 73,
>
> >Doug N0YVW
>
> Now, if that doesn't say something about the current licensing
> situation, nothing will.
>

Shame on you, Gary! Did you know what absolutely every button on your radio did when YOU first got on the air? Did you automatically know the exact right thing to do when you first set hand to key or first picked up a microphone? I suspect that, if you did, it meant you had a great Elmer, not that your licensing exams taught you every last step to follow. Well, not everybody is privileged enough to have a great Elmer. Some folks don't even have mediocre Elmers!

Doug, may I ask a small question? Have you asked any local hams for help, or maybe contacted one of the members of the VE team that examined you? I don't know if you've got anyone in your immediate area who could help, but that would be where I would go first. It's probably easier for someone to show you how to do this stuff than it would be for someone out here on the net to explain it. I'd help you myself, but I've never seen an HW-101, and wouldn't have a clue where to begin...

Good luck! and 73 de Faith N1JIT

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Curiosity doesn't flourish among the burned-out...

End of Info-Hams Digest V93 #1361

